IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re pa | atent application of: Andreas Menkhoff | |) | | | |
|----------|---|------------|---|--|--|--|
| MMB | Docket No. 1890-0015 | | Examiner: To be assigned | | | |
| Applic | ation No. To be assigned | |) Group Art Unit: To be assigned | | | |
| Filed: | Herewith | |) | | | |
| For: | METHOD FOR GENERATING FOR A MIXER | IG M | MULTIPLIER COEFFICIENTS | | | |
| | | "Exp | press Mail" Mailing Label Number EL974476057US | | | |
| | | | reby certify that this correspondence is being deposited with | | | |
| | | | United States Postal Service "Express Mail Post Office to dressee" service under 37 CFR §1.10 on the date indicated | | | |
| | | | ow and is addressed to: Mail Stop Patent Application, | | | |
| | | | Commissioner for Patents, P.O. Box 1450, Alexandria, VA | | | |
| | | 2231 | 13-1450 on November 26, 2003 | | | |
| | | . . | Date of Deposit) | | | |
| | | | 1 J. Maginot | | | |
| | | Nam | ne of person mailing Document or Fee | | | |
| | | Sign | nature () | | | |

November 26, 2003

Date of Signature

<u>INFORMATION DISCLOSURE STATEMENT</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, Applicant hereby discloses the following references, copies of which are enclosed, regarding the above-identified patent application.

| U.S. Patent No. | <u>Issue Date</u> | <u>Inventor</u> |
|---------------------|-------------------|-----------------|
| 5,825,254 | October 20, 1998 | Lee |
| Foreign Application | Issue Date | Country |
| DE 40 09 729 A1 | October 2, 1991 | Germany |

Commissioner for Patents November 26, 2003 Page 2 of 3

The above-identified documents (5,825,254 and DE 40 09 729 A1) were cited in a German Office Action (copy enclosed) in a related German patent application number 10255351.3 filed on November 27, 2002. It is believed no translation of the German patent (DE 40 09 729 A1) is needed.

It is believed that no fees are due for the consideration of this Information

Disclosure Statement. However, the Commissioner is hereby authorized to charge any
deficiency or to credit any overpayment to Deposit Account No. 13-0014, but not to
include any payment of issue fees.

November 26, 2003 Maginot, Moore & Beck Bank One Center Tower 111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115 (317) 638-2922 Respectfully Submitted,

Paul J. Maginot

Attorney for Applicant Registration No. 34,984

Page 1 of 1

| | | 1 age 1 of 1 | | |
|---|--------------------------------|---------------------------------|--|--|
| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | MMB DOCKET NO. 1890-0015 | APPLICATION NO.: To be assigned | | |
| | APPLICANT(S): Andreas Menkhoff | | | |
| | FILING DATE: Herewith | GROUP ART UNIT: To be assigned | | |

| · · · · · · · · · · · · · · · · · · · | | | | | TENT DOCUMENTS | | | | |
|---------------------------------------|----------------|----------------------|----------------|--|---------------------------|-------------------|-----------------|--------------|--|
| EXAMINER INITIAL | | | CUMENT MBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE | |
| | AA | 5,82 | 5,254 | 10/20/1998 | Lee | | | - | |
| | AB | | | | | | | | |
| | AC | | | , | | | | | |
| | AD | | | | | | | | |
| | AE | | | | | | | | |
| | AF | | | | | | | | |
| | AG | | | | | | | | |
| | AH | | | | | | | | |
| | AI | | . | | | | | | |
| | AJ | | | | | | | | |
| | AK | | | | | | , | | |
| | | | | | | | | | |
| EXAMINER INITIAL | | | CUMENT MBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION | |
| | AL | DE 4 | 40 09 729 A1 | October 2, 1991 | Germany | | | Yes No | |
| | AM | | | | | | | Yes No | |
| | AN | | | | | | | Yes No | |
| | AO | | · . | | | | | Yes No | |
| | AP | | | | | | | Yes No | |
| | | | OTI | HER (Including Aut | hor, Title, Date, Pertine | ent Pages, etc.) | <u> </u> | 1 | |
| | AQ | 1 | | · | | | | | |
| | AR | 1 | | | | | | | |
| | AS | 1 | | - | | | | | |
| EXAMINER | | | | | | DATE C | DATE CONSIDERED | | |
| EXAMINER: | Initial if red | eference sidered. | considered, w | hether or not citation of this form with nex | is in conformance with | MPEP 609 Draw lin | | if not in | |